

SUNSHINE CANYON LANDFILL



LOCAL ENFORCEMENT AGENCY

14747 San Fernando Road
Sylmar, California 91343

November 26, 2014

Mr. Rob Sherman, General Manager
Republic Services
Sunshine Canyon Landfill
14747 San Fernando Road
Sylmar, CA 91342

Subject: Sunshine Canyon City/County Landfill (SWIS # 19-AA-2000)
LEA Approval of ADC Pilot Project

Dear Mr. Sherman,

On November 5, 2014, the Sunshine Canyon Landfill Local Enforcement Agency (LEA) received a proposal to conduct an alternative daily cover (ADC) pilot project at Sunshine Canyon Landfill (Landfill) using a geosynthetic panel product. The proposal was submitted in response to the recommendations of the Interagency Task Force to help control odor generation at the landfill by increasing the efficiency of the landfill gas collection system and leachate control system. The pilot project as proposed is scheduled to run for a period of one year which will allow the ADC to be evaluated under different season conditions.

The LEA has reviewed the proposed ADC pilot project and has determined that it meets the Alternative Daily Cover requirements pursuant to California Code of Regulations, Title 27 Section 20690, the Landfill's solid waste facility permit (SWFP) and CalRecycle's ADC Guidelines. The LEA has determined that the pilot project is one of the preapproved ADC materials specified in Title 27, and is consistent with the Interagency Task Force recommendations.

The LEA's approval is contingent on the following conditions:

- The geosynthetic cover area must be either covered with new waste or a full soil cover within 24 hours of product placement.
- The geosynthetic cover is non-reusable and once deployed shall not be removed from the working face.
- Any damage to the geosynthetic cover that occurs during deployment will be repaired prior to the end of that day's operations.
- At the end of the pilot project, a report shall be submitted to the LEA within 30 days documenting the observations, results and recommendations on the use of the geosynthetic cover at Sunshine Canyon Landfill.
- The LEA must be notified at least 7 days prior to the start of the pilot project.

The LEA reserves the right to suspend, modify or revoke this approval if problems are observed with the use of the geosynthetic cover. This approval is only for areas of the pilot project under the jurisdiction of the LEA. The operator is required to obtain all of the other necessary approvals and clearances that may be required by the other regulatory agencies that have jurisdiction over the site.

If you have any questions regarding the LEA approval, I can be contacted at (626) 430-5550 or

Sincerely,



Gerry Villalobos
SCL LEA Program Manager

cc: David Thompson, SCL LEA
Sue Markie, CalRecycle
Patti Costa, Republic Services
Emiko Thompson, L.A. County Dept. of Public Works
Maria Masis, L.A. County Dept. of Regional Planning
Ly Lam, City of L.A. Planning Dept.
Mohsen Nazemi, SCAQMD
Wayde Hunter, SCL CAC